F_{orm} 4-679 (January 1963)

BOOK 4749 UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

COMPLETION SURVEY	
of the	
Subdivisional Lines	· ·
Township 1 North, Range 13 West	
· ·	
Of the Gila and Salt River	•
In the State of Arizona	•
EXECUTED BY	
Boyd S. Owens, Cadastral Surveyor	
	• .
· ·	
Under special instructions dated February 11 , 19 63 , which	n provided for the surveys
included under Group Number 388 , approved February 20	,
and assignment instructions datedSeptember 15, 1964	
Survey commenced September 28, 19 64	<u> </u>
Survey completed October 19 , 19 64	<u> </u>

BOOK 4749 INDEX DIAGRAM

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CHAINS	
	The south boundary, the Base Line, was surveyed in 1914-16 by Abbey Gill Voight. The west boundary was surveyed in 1926 by W. H. Thorn. The north and east boundaries were surveyed in 1941 by Hiester and White. Sections 2, 16 and 36 and the north-south center line of the township were surveyed in 1955 by P. K. Russell.
	The following field notes are those of the completion survey of the subdivisional lines of Township 1 North, Range 13 West.
	The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated February 11, 1963.
*	Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner was monumented with a standard iron post 30 inches long, $2\frac{1}{2}$ inches in diameter, flanged at the base and with a brass cap riveted to the top.
	The geographic position of the southeast corner of the township is: Latitude 33°22'38. North, and Longitude 113°32'41. West as determined from the Little Horn Mts. Quadrangle, Arizona, by the U.S. Geological Survey, dated 1962.
	The mean magnetic declination was found to be 14°30' East.
	Subdivision, T. 1 N., R. 13 W., Arizona
_	Beginning at the corner of sections 25, 26, 35 and 36, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.
	N. 0°01' W., bet. secs. 25 and 26.
	Over mountainous land, through scattered undergrowth.
4.10	Wash, 10 1ks. wide, with 3 ft. banks, drains SW.; asc. SE. slope.
10.70	Low hill, bears SW. and NE.
13.90	Wash, 10 lks. wide, with 4 ft. banks, drains irregularly SW.; asc. steep S. slope.
24.00	Ridge, bears SE. and NW.; desc. over steep NE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.
	Set the iron post 16 ins. in the ground, mound of stones to top, cap mkd.
	T1N R13W
	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	1964
	Build a mound of stones W. of the iron post.
1	

-	Subdivision, T. I N., R. 13 W., Arizona
CHAINS	Desc. gentle NE. slope.
51.60	Enter nearly level land and moderate undergrowth.
65.90	Jeep road, bears S. 70° E., and N. 70° W.
80.00	
80.00	Point for the cor. of secs. 23, 24, 25 and 26.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W <u>S23 S24</u> S26 S25 1964
	Build a mound of stones W. of the iron post.
	Land, S 1/2 mountainous, N 1/2 gently rolling. Soil, shallow and stony S 1/2, gravelly clay in N 1/2. Timber, none.
	Undergrowth, scattered creosote bush and cacti.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., an iron post 2 ins. diam., as described in the official record.
	S. 89°51' W., bet. secs. 24 and 25.
	Over nearly level land, through moderate undergrowth.
7.30	Jeep road, bears N. 15° E. and S. 15° W.
16.30	Low spur, slopes N.
21.70	Jeep road, bears N. and S.; desc. gentle W. slope.
24.30	Enter nearly level land.
40.09	Point for the ½ sec. cor. of secs. 24 and 25.
	Set the iron post 18 ins. in the ground, cap mkd.
	T1N R13 W 1/4 S24 S25 1964
	Build a mound of stones N. of the iron post.
54.00	Wash, 10 1ks. wide, 6 ins. deep, drains N. 15° E.
80.18	The cor. of secs. 23, 24, 25 and 26.
	Land, nearly level. Soil, clay loam. Timber, none. Undergrowth, moderate creosote bush.
	N. 0°01' W., bet. secs. 23 and 24.
	Over nearly level land, through moderate creosote bush.
40.00	Point for the ½ sec. cor. of secs. 23 and 24.

T	CHAINS	
	~ ^	Set the iron post 20 ins. in the ground, cap mkd.
		T1N R13W
		S23 S24
	İ	1964
		Build a mound of stones W. of the iron post.
	80.00	Point for the cor. of secs. 13, 14, 23 and 24.
		Set the iron post 20 ins. in the ground, cap mkd.
		T1N R13W S14 S13
		\$14 \$13 \$23 \$24 1964
	er e	Build a mound of stones W. of the iron post.
		Land, nearly level. Soil, clay loam.
		Timber, scattered mesquite. Undergrowth, moderate creosote bush.
	•	
		From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., monumented by an iron post 2 ins.
		diam., as described in the official record.
		S. 89°51' W., bet. secs. 13 and 24.
		Over nearly level land, through moderate undergrowth.
	32.70	Track road, bears N. and S.
	34.70	Small wash, drains N. from S. 60° W.
	- 40.09	Point for the ½ sec. cor. of secs. 13 and 24.
		Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
		T1N R13W
		$\frac{1}{4} \frac{\text{S13}}{\text{S24}}$
		1964
		The cor. is located about 1.00 chain S. of the top of a small knoll.
		Asc. NE. slope.
	51.00	Top of hill, crest bears SE. and NW.; desc. steep and rocky SW. slope.
	60.80	Base of same hill, bears SE. and NW.; thence over nearly level land.
	80.18	The cor. of secs. 13, 14, 23 and 24.
	- 1	Land, nearly level, except for one hill.
		Soil, rocky, clay loam. Timber, scattered palo verde.
		Undergrowth, moderate creosote bush.
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		4
	CHAINS	N. 0°01' W., bet. secs. 13 and 14.
		Over nearly level land, through scattered creosote bush.
	20.80	Base of a black hill, bears SE. and NW.; asc. steep and rocky SW. slope.
	25.70	Isolated black hill near NW. end, bears NW. and SE.; desc. NE. slope.
	28.80	Base of same hill, bears SE. and NW.; thence over nearly level land.
	40.00	Point for the 4 sec. cor. of secs. 13 and 14.
		Set the iron post 20 ins. in the ground, cap mkd.
*		T1N R13W
		\$\\\\\$13 1964
	:	Build a mound of stones W. of the iron post.
	80.00	Point for the cor. of secs. 11, 12, 13 and 14.
		Set the iron post 20 ins. in the ground, cap mkd.
		T1N R13W S11 S12 S14 S13
	-	1964
		Build a mound of stones W. of the iron post.
		Land, nearly level except for one hill. Soil, sandy, clay loam. Timber, scattered mesquite.
		Undergrowth, moderate creosote bush.
		From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented by an iron post 2 ins. diam. as described in the official record.
		S. 89°47' W., bet. secs. 12 and 13.
		Over rolling land, through scattered undergrowth.
	8.50	Asc. E. slope.
	11.50	Spur, slopes S. 15° E.; desc. rocky SW. slope.
	21.50	Draw, drains S. from NW.; asc. gentle SE. slope.
	29.00	Wide spur, slopes S.; desc. gentle SW. slope.
	40.08	Point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13.
		Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.
		T1N R13W 12 S12 S13 1964
	l	

	sion, T. 1 N., R. 13 W., Arizona 5.
CHAINS	· · · · · · · · · · · · · · · · · · ·
49.80 Enter nearly le	evel land.
65.30 Track road, bea	ers N. and S.
80.16 The cor. of sec	s. 11, 12, 13 and 14.
Soil, rocky cla Timber, none.	evel to low rolling hills. By loam. By derate to scattered creosote bush.
N. 0°03' E., be	t. secs. 11 and 12.
Over nearly lev	rel land, through moderate creosote bush.
40.07 Point for the 4	sec. cor. of secs. 11 and 12.
Set the iron po	ost 22 ins. in the ground, cap mkd.
	T1N R13W
	\$\frac{1}{4}\$ \$11\big \$\$\$12 \$1964
Build a mound o	f stones west of the iron post.
Continue over n	early level land.
	s. 1, 2, 11 and 12, monumented by an s. diam. as described in the official
Land, nearly le Soil, fine clay Timber, none. Undergrowth, mo	
of the Tp., mon described in th	of secs. 1, 6, 7 and 12, on the E. bdy. numented by an iron post 2 ins. diam. as the official record.
S. 89°53' W., b	et. secs. 1 and 12.
Over broken and growth.	rolling land, through scattered under-
5.60 Draw, drains N.	50° E.; asc. E. slope.
14.00 Top of rocky kn	oll bears N., 50 lks. distant.
22.60 Crest of hills, SW. slope.	bears S. 15° E. and N. 15° W.; desc.
34.90 Rocky spur, slo	ppes S. 70° W.
40.03 Point for the $\frac{1}{4}$	sec. cor. of secs. 1 and 12.
Set the iron po stones to top,	est 8 ins. in the ground, mound with cap mkd.
	T1N R13W 1 S 1 S12 1964

	0.
CHAINS	Asc. along N. slope.
49.80	Spur, slopes S., top of knoll bears N., 1.50 chs. dist.
55.00	Small draw, drains N. 20° W.
65.80	Leave rolling hills, enter nearly level land.
80.06	The cor. of secs. 1, 2, 11 and 12.
	Land, rolling. Soil, shallow and stony. Timber, scattered palo verde. Undergrowth, scattered creosotebush.
	From the Std. cor. of secs. 34 and 35, on the S. bdy. of the Tp., monumented by an iron post 3 ins. diam., as described in the official record.
	N. 0°01' W., bet. secs. 34 and 35.
4	Over mountainous land and large lava rocks, by triangulation, topography estimated, desc. along E. slope.
3.00	Bottom of canyon, drains S. 15° E.; asc. along canyon bottom.
10.00	Leave canyon; asc. steep rocky S. slope.
20.00	Spur, slopes E., circling SE.
28.00	Draw, drains N. 70° E.
35.80	Spur, slopes E.; desc. steep and ledgy N. slope.
36.20	Point selected for a witness ½ sec. cor. of secs. 34 and 35.
•	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T1N R13W
	\$34 \ \$35
	₩ [♥] C 1964
40.00	Point for the ½ sec. cor. of secs. 34 and 35 falls on a precipitous N. slope where the cor. cannot be perpetuated.
70.00	Base of mountain, bears E. and W.; desc. gently rolling N. slope.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W S27 S26 S34 S35 1964
	Build a mound of stones W. of the iron post.

	Subdivision, T. 1 N., R. 13 W., Arizona	
CHAINS	Land, mountainous. Soil, shallow and rocky. Timber, scattered palo verde. Undergrowth, scattered creosote bush and cacti.	
	From the cor. of secs. 25, 26, 35 and 36.	
	S. 89°56' W., bet. secs. 26 and 35.	
	Over rocky, rolling land.	
7.30	Wash, 10 1ks. wide, 3 ft. deep, drains SW.; asc. SE. slope.	
14.50	Top of hill, crest bears NE. and SW.; desc. NW. slope.	
19.30	Enter gently rolling land.	
25.00	Small wash, drains S. from NE.	
28.50	Small wash, drains SW.	
39.90	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.	
	Set the iron post 20 ins. in the ground and in a collar of stones, cap mkd.	
	T1N R13W 2 S26 2 S35 1964	
	Build a mound of stones N. of the iron post.	
	The cor. is located on S. edge of small wash draining N. 80° W.	
42.60	Jeep trail, bears SE. and NW.; thence over nearly level land cut by numerous small gullies draining NW.	
45.80	Dim jeep trail, bears SE. and NW.; asc. gentle E. slope.	
60.50	Low spur, slopes N.	
64.70	Small wash, drains N.	
75.00	Wash, 20 1ks. wide, 1 ft. deep, drains N. 15° E.	
79.80	The cor. of secs. 26, 27, 34 and 35.	
	Land, low rocky hills and gently rolling. Soil, rocky clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush and catclaw.	
	S. 89°56' W., bet. secs. 27 and 34.	
	Over rolling land, through moderate undergrowth.	
13.60	Wash, 20 1ks. wide, 1 ft. deep, drains NE.; asc. over rocky SE. slope.	
19.40	Low rocky hill, bears NE. and S. 2.00 chs. to end.	

	Jubativiston, 1. 1 N., R. 15 N., Milbona
CHAINS	
26.80	Low rocky hill, bears N. and S.
31.80	Draw, drains N.
37.30	Rocky spur, slopes N.
40.05	Point for the ½ sec. cor. of secs. 27 and 34.
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
	T1N R13W 2 S27
42.70	Small wash, drains N. 60° E.
45.60	Small wash, drains N.
50.10	Small wash, drains N.
53.20	Wash, 30 1ks. wide, 1 ft. deep, drains N. 70° E.
58.50	Begin asc. along S. slope.
66.10	Asc. over SE. slope.
69.50	Ridge, bears N. 30° E. and S. 30° W.; desc. NW. slope.
80.10	The cor. of secs. 27, 28, 33 and 34, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.
	Land, low rocky hills. Soil, gravelly loam. Timber, scattered palo verde and mesquite. Undergrowth, scattered creosote bush.
	From the cor. of secs. 26, 27, 34 and 35.
	N. 0°01' W., bet. secs. 26 and 27.
	Over gently rolling land.
5.90	Wash, 30 1ks. wide, 1 ft. deep, drains N. 70° E.
13.50	Base of spur sloping from W.
19.70	Small wash, drains N. 15° W.
40.00	Point for the 1/2 sec. cor. of secs. 26 and 27.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	\$27 S26 1964
	Build a mound of stones W. of the iron post.
	Thence over nearly level land.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.

CHAINS	Set the iron post 22 ins. in the ground, cap mkd.
	T1N R13W
	<u>S22 S23</u> S27 S26
	1964
	Build a mound of stones W. of the iron post.
	Land, nearly level. Soil, clay loam. Timber, none. Undergrowth, moderate creosote bush.
w	From the cor. of secs. 23, 24, 25 and 26. S. 89°57' W., bet. secs. 23 and 26. Over nearly level land through moderate creosote bush.
39.90	Point for the ½ sec. cor. of secs. 23 and 26.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	½ <u>S23</u> S26
	1964
	Build a mound of stones N. of the iron post.
	The cor. is located in a jeep trail bearing N. 70° W. and S. 60° E.
	Continue over nearly level land, through moderate creosote bush.
₋ 79.80	The cor. of secs. 22, 23, 26 and 27.
	Land, nearly level but cut with numerous small gullies. Soil, sandy clay loam. Timber, none. Undergrowth, moderate creosote bush.
	S. 89°53' W., bet. secs. 22 and 27.
	Over rolling land, through moderate creosote bush.
12.00	Jeep trail, bears SE. and NW.; asc. NE. slope.
19.30	Top of hill, bears SE. and N. 60° W.
24.10	Top of same hill, bears N. 20° E. and S. 20° W.; desc. broken W. slope.
28.00	Base of same hill; thence over nearly level land.
40.04	Point for the ½ sec. cor. of secs. 22 and 27.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	$\frac{1}{4} \frac{S22}{S27}$
	1964

	Subdivision, T. 1 N., R. 13 W., Arizona	10.
CHAINS	Build a mound of stones N. of the iron post.	
55.00	Begin asc. over E. slope.	
67.70	Top of hill, bears S. 20° E. and N. 20° W.	
69.80	Desc. over rolling SW. slope.	
80.08	The cor. of secs. 21, 22, 27 and 28, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.	
	Land, rolling and mountainous. Soil, shallow stony clay. Timber, scattered palo verde. Undergrowth, scattered creosote bush.	
	From the cor. of secs. 22, 23, 26 and 27.	
	N. 0°01' W., bet. secs. 22 and 23.	
	Over nearly level land through moderate creosote bush.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 23.	
	Set the iron post 20 ins. in the ground, cap mkd.	
	T1N R13W	
	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	Build a mound of stones W. of the iron post.	
	Continue over nearly level land.	
80.00	Point for the cor. of secs. 14, 15, 22 and 23.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T1N R13W S15 S14 S22 S23 1964	
	Build a mound of stones W. of the iron post.	
	Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate to heavy creosote bush.	
	From the cor. of secs. 13, 14, 23 and 24.	
	S. 89°57' W., bet. secs. 14 and 23.	
	Over nearly level land through moderate creosote bush.	
39.92	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T1N R13W 1 S14 2 S23 1964	
	1704	

-	OTT A TRIO		
	CHAINS	Build a mound of stones N. of the iron post.	
	79.84	The cor. of secs. 14, 15, 22 and 23.	
		Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate creosote bush. S. 89°54' W., bet. secs. 15 and 22.	
		Over nearly level land, through moderate creosote bush.	
	38.80	Small wash, drains NE.	
	40.02	Point for the ½ sec. cor. of secs. 15 and 22.	
		Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W 2 S15 2 S22 1964	
		Build a mound of stones N of the iron post.	
	80.04	The cor. of secs. 15, 16, 21 and 22, monumented by an iron post as described in the official record.	
		Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate creosote bush.	
		From the cor. of secs. 14, 15, 22 and 23.	
		N. 0°01' W., bet. secs. 14 and 15.	
		Over nearly level land, through moderate creosote bush.	
	40.00	Point for the ½ sec. cor. of secs. 14 and 15.	
		Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W	
		S15 S14 1964	
		Build a mound of stones W. of the iron post.	
	80.00	Point for the cor. of secs. 10, 11, 14 and 15.	
		Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W <u>S10 S11</u> <u>S15 S14</u> 1964	
		Build a mound of stones W. of the iron post.	
		Land, nearly level. Soil, fine clay loam. Timber, scattered palo verde and mesquite. Undergrowth, moderate to heavy creosote bush.	
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CHAINS	From the cor. of 11, 12, 13 and 14.
	S. 89°58' W., bet. secs. 11 and 14.
	Over nearly level land, through moderate creosote bush.
39.94	Point for the 4 sec. cor. of secs. 11 and 14.
	Set the iron post 22 ins. in the ground, cap mkd.
	T1N R13W
	½ <u>S11</u> 314
	1964
	Build a mound of stones N. of the iron post.
	Continue over nearly level land.
79.88	The cor. of secs. 10, 11, 14 and 15.
	Land, nearly level. Soil, fine clay loam.
	Timber, none.
	S. 89°57' W., bet. secs. 10 and 15.
	Over nearly level land, through moderate creosote bush.
40.01	Point for the ½ sec. cor. of secs. 10 and 15.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	1/4 S10 S15 1964
	Build a mound of stones N. of the iron post.
80.02	The cor. of secs. 9, 10, 15 and 16, monumented by an
	iron post $2\frac{1}{2}$ ins. diam., as described in the official record.
	Land, nearly level.
	Soil, fine clay loam. Timber, scattered mesquite.
	Undergrowth, moderate creosote bush.
	From the cor. of secs. 10, 11, 14 and 15.
	N. 0°04' W., bet. secs. 10 and 11.
	Over nearly level land, through moderate creosote bush.
40.06	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	\$10 S11
	1964

CHAINS	
U.L.	Build a mound of stones W. of the iron post.
80.12	The cor. of secs. 2, 3, 10 and 11, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.
	Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate creosote bush.
	S. 89°52' W., bet. secs. 3 and 10.
	Over nearly level land, through moderate creosote bush and scattered mesquite.
39.96	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	$\frac{1}{4} \frac{\text{S } 3}{\text{S}10}$
	1964
	Build a mound of stones N. of the iron post.
79.92	The cor. of secs. 3, 4, 9 and 10, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.
	Land, nearly level. Soil, fine clay loam. Timber, moderate mesquite. Undergrowth, moderate creosote bush.
	From the Std. cor. of secs. 32 and 33, on the S. bdy. of the Tp., monumented by an iron post 3 ins. diam., as described in the official record.
	N• 0°02' W., bet. secs. 32 and 33.
	Over mountainous land, through scattered undergrowth.
	By triangulation, desc. steep, rocky N. slope, topography estimated.
20.00	Begin desc. over gentle N. slope.
28.00	Wash, 30 lks. wide, 1 ft. deep, drains N. 5° E.
35.86	End of triangulation.
38.00	Same wash, drains N. 70° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 32 and 33.
	Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
	T1N R13W
	划 832 833 1964

	Subdivision,	Τ.	1	Ν.,	R.	13	W.,	Arizona
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F		14
	CHAINS	
	40.40	Wash, 40 1ks. wide, 1 ft. deep, drains S. 70° W.; asc. broken S. slope.
	57.40	Top of knoll; desc. over rocky N. slope.
	69.00	Small, rocky draw, drains NW.
	78.00	Track road, bears NE. and SW.; thence, over bottom of canyon.
	80.00	Point for the cor. of secs. 28, 29, 32 and 33.
		Set the iron post 20 ins. in the ground, cap mkd.
		T1N R13W <u>S29</u> <u>S28</u> S32 S33 1964
		Build a mound of stones W. of the iron post.
		Land, mountainous. Soil, shallow, rocky clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush.
		From the cor. of secs. 27, 28, 33 and 34.
		N. 89°55' W., bet. secs. 28 and 33.
	-	Over gently rolling land, through scattered undergrowth.
	3.80	Wash, 10 1ks. wide, 3 ft. deep, drains N.
	6.10	Wash, 30 lks. wide, 1 ft. deep, drains N.
	22.80	Wash, 70 lks. wide, 1 ft. deep, drains N. 15° E.
	28.50	Enter rolling, mountainous land.
	40.02	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33.
		Set the iron post 20 ins. in the ground, cap mkd.
		T1N R13W
		Build a mound of stones N. of the iron post.
	43.00	Wash, 10 lks. wide, 3 ft. deep, drains N. 10° E., curving to NE.; asc. along N. slope.
	55.10	N. end of rocky point; desc. steep W. slope.
	62.60	Wash, 70 lks. wide, l ft. deep, drains N.; asc. E. slope.
	70.00	Spur, slopes N. 30° E.; desc. NW. slope.
	77.80	Track road, bears NE. and SW.
	80.04	The cor. of secs. 28, 29, 32 and 33.

CHAINS	
	Land, mountainous W 1/2, gently rolling E 1/2. Soil, rocky clay loam.
	Timber, scattered palo verde and mesquite. Undergrowth, scattered creosote bush and cacti.
•	
	N. 0°02' W., bet. secs. 28 and 29.
	Over mountainous land, through scattered palo verde and creosote bush.
5.50	Wash, 40 1ks. wide, 2 ft. deep, drains N. 70° E.; asc. SE slope.
10.90	Rocky spur, projects E.; desc. N. slope.
12.00	Rocky draw, drains E.
4.80	Rocky spur, projects E.
L9.60	Large draw, drains E.; thence over rolling E. slope.
30.90	Asc. steep S. slope.
39.70	Top of steep asc.; asc. gentle S. slope.
0.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
Α.	Set the iron post over an X cut in solid rock, mound with stones to top, cap mkd.
	T1N R13W
	\$29 \$28 1964
2.00	Top of hill; desc. gentle N. slope.
2.80	Desc. over ledges facing N.
3.70	Begin descent along top of low divide, bears N. 15 $^{\circ}$ E. and S. 15 $^{\circ}$ W.
1.60	Desc. along rolling W. slope.
3.40	Desc. over NW. slope.
0.80	Draw, drains E. 2.00 chs., thence NE.; asc. SE. slope.
79.30	Rocky spur, slopes E.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
•	Set the iron post 4 ins. in the ground, mound with stones to top cap mkd.
	T1N R13W <u>S20</u> S21 S29 S28 1964
• .	Land, mountainous. Soil, shallow and stony. Timber, scattered palo verde. Undergrowth, scattered creosote bush.

 	Dubutvision, 1. 1 m, k. 15 m, mrzona	16.
CHAINS	From the cor. of secs. 21, 22, 27 and 28.	
	N. 89°56' W., bet. secs. 21 and 28.	
	Over nearly level land, through scattered undergrowth.	
1.20	Wash, 50 1ks. wide, 3 ft. deep, drains NW.	
12.40	Track road, bears SE. and NW.	
22.60	Enter rolling land.	
34.20	Draw, drains N. 60° E.; asc. broken E. slope.	
40.03	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.	
	Set the iron post on broken rock, mound with stones to top, cap mkd.	
	T1N R13W	
	表 <u>S21</u>	
•	²⁴ S28 1964	
	1904	
41.90	Spur, slopes N.	
47.10	Spur, slopes NW.; desc. SW. slope.	
57.30	Wash, 30 1ks. wide, 1 ft. deep, drains NW.; asc. NE. slope.	
62.40	Spur, slopes sharply N.; desc. W. slope.	
63.90	Draw, drains N.; asc. E. slope.	
65.40	Spur, slopes N.; desc. W. slope.	
72.50	Wash, 30 1ks. wide, 2 ft. deep, drains N. 15° E.; asc. steep E. slope.	
78.00	Desc. along N. slope.	
80.06	The cor. of secs. 20, 21, 28 and 29.	
	Land, mountainous on W. 60 chs., gently rolling on remainder. Soil, rocky clay loam. Timber, scattered palo verde and mesquite. Undergrowth, scattered creosote bush.	
	N. 0°03' W., bet. secs. 20 and 21.	
	Over rolling land, through scattered undergrowth.	į
	Desc. rolling N. slope.	
13.00	Enter nearly level land, moderate undergrowth.	
39.99	Point for the 1/2 sec. cor. of secs. 20 and 21.	
	Set the iron post 18 ins. in the ground, cap mkd.	
	T1N R13W	
	\$20 \$21 1964	

	17 Subdivision, 1. 1 N., R. 15 W., Alizona	' •
CHAINS		
	Build a mound of stones W. of the iron post.	
79.98	The cor. of secs. 16, 17, 20 and 21, monumented by an iron post $2\frac{1}{2}$ ins. diam. as described in the official record.	
	Land, nearly level on N. 67.00 chs., remainder mountainous. Soil, rocky to fine clay loam. Timber, scattered palo verde. Undergrowth, moderate creosote bush.	
•	From the cor. of secs. 8, 9, 16 and 17, monumented by an iron post $2\frac{1}{2}$ ins. diam., as described in the official record.	
:	N. 0°02' W., bet. secs. 8 and 9.	
:	Over nearly level land, through moderate creosote bush.	
40.00	Point for the ½ sec. cor. of secs. 8 and 9.	
	Set the iron post 22 ins. in the ground, cap mkd.	
	T1N R13W 读 S 8 S 9 1964	
	Build a mound of stones W. of the iron post.	
80.00	Point for the cor. of secs. 4, 5, 8 and 9.	
	Set the iron post 20 ins. in the ground, cap mkd.	
	T1N R13W S 5 S 4 S 8 S 9 1964	
	Build a mound of stones W. of the iron post.	
	Land, nearly level. Soil, fine clay loam. Timber, scattered mesquite. Undergrowth, moderate creosote bush.	
	From the cor. of secs. 3, 4, 9 and 10. S. 89°56' W., bet. secs. 4 and 9.	
	Over nearly level land, through moderate creosote bush.	
40.02	Point for the ½ sec. cor. of secs. 4 and 9.	
	Set the iron post 20 ins. in the ground, cap mkd.	
	T1N R13W	
	1 ₄ S 4 S 9	
	1964	
	Build a mound of stones N. of the iron post.	

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CHAINS	
80.04	The cor. of secs. 4, 5, 8 and 9.
	Land, nearly level. Soil, fine clay loam. Timber, scattered mesquite. Undergrowth, moderate creosote bush.
	N 0°02 V hat are 4 and 5
	N. 0°02' W., bet. secs. 4 and 5. Over nearly level land, through moderate creosote bush.
40.00	Point for the ½ sec. cor. of secs. 4 and 5.
.0.00	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	1964
	Build a mound of stones W. of the iron post.
•	Continue over nearly level land.
79.91	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.
	Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate creosote bush.
	From the Std. cor. of secs. 31 and 32, on the S. bdy. of the Tp., monumented by an iron post 3 ins. diam., as described in the official record.
	N. 0°03' W., bet. secs. 31 and 32.
	Over mountainous land, through scattered undergrowth; desc. along steep and rocky W. slope.
5.60	Rocky gully, drains W.
26.70	Low saddle, bears E. and W.; desc. rolling N. slope.
40.00	Point for the ½ sec. cor. of secs. 31 and 32.
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
,	T1N R13W
4	\$31 \$32 1964
57.90	Wash, 50 lks. wide, with 6 ft. banks, drains N. 80° W.; thence over gently rolling W. slope.
70.00	Wash, 10 1ks. wide, 3 ft. deep, drains SW.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.

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		Dubulvisium, 1. 1 M., R. 15 W., Alizona	19.
	CHAINS		
		Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.	
		T1N R13W	
		<u>\$30</u> <u>\$29</u> <u>\$31</u> <u>\$32</u>	
		1964	
		Land, mountainous.	
		Soil, shallow and stony. Timber, scattered palo verde.	
		Undergrowth, scattered creosote bush and cacti.	
	,	From the cor. of secs. 28, 29, 32 and 33.	
	÷	S. 89°59' W., bet. secs. 29 and 32.	
		Over mountainous land by triangulation, topography estimated.	
	5.00	Wash, 30 lks. wide, 1 ft. deep, drains NE.; asc. over steep, rocky SE. slope.	
	36.80	End of triangulation, on spur sloping NE.; desc. along broken N. slope.	
	39.96	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.	
		Set the iron post on broken rock, mound with stones to top, cap mkd.	
		T1N R13W	
		$\frac{1}{4} \frac{S29}{S32}$	
	Man.	1964	
	46.00	Rocky draw, drains N. 15° E.; asc. broken E. slope.	
	54.00	Rocky spur, slopes N.	
	60.70	Spur, slopes N.	
	66.30	Spur, slopes N. 30° W.; desc. over steep W. slope.	
	77.10	Rocky gully, drains N. 80° W.; desc. gentle W. slope.	
	79.92	The cor. of secs. 29, 30, 31 and 32.	
		Land, mountainous.	
		Soil, shallow and stony. Timber, scattered palo verde.	
		Undergrowth, scattered creosote bush and cacti.	
		S. 89°57' W., bet. secs. 30 and 31.	-
		Over rolling land, through scattered undergrowth.	
,	28.80	Center of wash area, approximately 6.00 chs. wide, drains NW.	
	32.40	Leave wash area; continue over gently rolling land.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.	
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CHAINS	
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.
	TIN R13W
	\$\frac{1}{4} \frac{\text{S30}}{\text{S31}}
	1964
47.60	Wash, 50 1ks. wide, with 5 ft. banks, drains N.
59.50	Wash, 50 lks. wide, 2 ft. deep, drains N. 10° W.
63.20	Small wash, drains N. 60° E.
67.70	Wash, 30 1ks. wide, with 6 ft. banks, drains N. 80° E.; asc. steep and rocky SE. slope.
78.40	Asc. along S. slope.
79.90	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.
	Land, rolling. Soil, stony clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush and cacti.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over mountainous land, through scattered undergrowth, by triangulation, topography estimated.
1.00	Deep gully, drains irregularly W.
6.00	Asc. steep, broken S. slope.
17.95	End of triangulation on rocky ridge bearing SE. and NW.; desc. over steep and broken NE. slope.
35.60	Rocky draw, drains NE.
40.00	Point for the ½ sec. cor. of secs. 29 and 30.
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
	T1N R13W
	な S30 S29 1964
45.10	Wash, 10 1ks. wide, 1 ft. deep, drains N. 70° E.
50.10	Spur, slopes N. 70° E. 3.00 chs. to toe.
57.00	Wash, 20 1ks. wide, 1 ft. deep, drains NE. from S. 70° W.
65.60	Wash, 10 1ks. wide, 1 ft. deep, drains NE.
67.00	Spur, slopes NE. 1.00 chain to toe.
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	CHAINS		
	73.90	Wash, 10 1ks. wide, 1 ft. deep, drains irregularly N.	
	78.20	Same wash, drains N. 20° W.; enter gently rolling land.	
	80.00	Point for the cor. of secs. 19, 20, 29 and 30.	
	-	Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W <u>S19 S20</u> S30 S29 1964	
		Build a mound of stones W. of the iron post.	
	*	Land, mountainous. Soil, shallow and stony. Timber, scattered palo verde and mesquite. Undergrowth, scattered creosote bush and cacti.	
		From the cor. of secs. 20, 21, 28 and 29.	
		West, bet. secs. 20 and 29.	
	,	Over rolling and broken land, through scattered undergrowth.	
	5.70	Head of draw, drains N.	
	8.50	Rocky spur, slopes N.; desc. SW. slope.	
	33.70	Wash, 30 1ks. wide, 3 ft. deep, drains NW.	
	39.90	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.	
		Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.	
		T1N R13W 1 S20 2 S29 1964	
	60.80	Wash, 20 1ks. wide, 1 ft. deep, drains N.	
١	67.90	Wash, 100 1ks. wide, 3 ft. deep, drains N.	
	74.00	Wash, 80 lks. wide, 2 ft. deep, drains N.	
	79.80	The cor. of secs. 19, 20, 29 and 30.	
		Land, mountainous E 1/2, gently rolling W 1/2. Soil, stony clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush and cacti.	
		West, bet. secs. 19 and 30.	
		Over rolling land, through scattered undergrowth.	
	0.70	Wash, 10 lks. wide, 1 ft. deep, drains N. 20° W.; asc. over gentle NE. slope.	
	11.30	Low hill, bears N. 20° W. and S.	

	22.
 CHAINS	
16.90	Wash, 20 lks. wide, 1 ft. deep, drains NW.
20.40	Wash, 20 lks. wide, 1 ft. deep, drains N.
22.60	Asc. over NE. slope.
34.40	Top of hill, bears S. 15° E. and N. 15° W.; desc. W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.
	T1N R13W 1/4 S19 S30 1964
40.60	Wash, 20 lks. wide, 1 ft. deep, drains S. 80° W. from SE.
46.20	Same wash, drains NW.
50.00	Wash, 30 lks. wide, 1 ft. deep, drains N. 10° W.
52.80	Asc. over E. slope.
63.30	Rocky spur, slopes N. from S. 15° E.
68.00	Enter nearly level land.
79.84	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.
	Land, rolling. Soil, stony clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush and cacti.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over nearly level land, through scattered undergrowth.
40.00	Point for the ½ sec. cor. of secs. 19 and 20.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W
	\$19 \$20 1964
	Build a mound of stones W. of the iron post.
55.10	Small wash, drains S. 80° E.
61.30	Small wash, drains S. 80° E.
70.80	Jeep road, bears E. and W.
80.00	Point for the cor. of secs. 17, 18, 19 and 20.

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	CHAINS	Set the iron post 22 ins. in the ground, cap mkd.	
		T1N R13W	
		<u>\$18 \$17 </u>	
		1964	
		Build a mound of stones W. of the iron post.	
		Land, nearly level. Soil, fine clay loam. Timber, scattered palo verde. Undergrowth, scattered creosote bush.	
		From the cor. of secs. 16, 17, 20 and 21.	
	e.	West, bet. secs. 17 and 20.	
		Over nearly level land, through moderate creosote bush.	
	4.20	Small wash, drains N. 15° E.	
	19.90	Small wash, drains N. 15° E.	
	39.87	Point for the ½ sec. cor. of secs. 17 and 20.	
		Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W	
		$\frac{\$17}{\$20}$ 1964	
		Build a mound of stones N. of the iron post.	
	_ 42.60	Small wash, drains N. 15° E.	
	71.60	Small wash, drains N. 70° E., circling to NE.	
	79.74	The cor. of secs. 17, 18, 19 and 20.	
		Land, nearly level. Soil, fine clay loam.	
		Timber, none. Undergrowth, moderate creosote bush.	
	٠	West, bet. secs. 18 and 19.	
		Over nearly level land, through scattered undergrowth.	
	13.90	Wash, 10 1ks. wide, 1 ft. deep, drains N. 20° E.	
-	25.30	Wash, 20 1ks. wide, 2 ft. deep, drains NE.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T1N R13W 2 S18 S19 1964	
		Build a mound of stones N. of the iron post.	

	6-1
CHAINS	
73.00	Wash, 20 1ks. wide, 1 ft. deep, drains N. curving NE.
76.40	Jeep trail, bears S. 60° E. and N. 60° W.
78.10	Small wash, drains N. 30° W. from S.
79.71	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.
	Land, nearly level. Soil, fine clay loam and rocky. Timber, scattered palo verde and mesquite. Undergrowth, moderate creosote bush.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over nearly level land, through scattered undergrowth.
6.60	Wash, 40 lks. wide, 1 ft. deep, drains N. 60° E.
13.00	Small wash, drains N. 80° E.
22.20	Wash, 30 1ks. wide, 1 ft. deep, drains N. 60° E.
40.00	Point for the ½ sec. cor. of secs. 17 and 18.
	Set the iron post 20 ins. in the ground, cap mkd.
	T1N R13W 戈 S18[S17 1964
	Build a mound of stones W. of the iron post.
47.00	Small wash, drains N. 70° E.
61.00	Center of shallow wash area, 8.00 chs. wide, drains N. 70° E.
80.00	Point for the cor. of secs. 7, 8, 17 and 18.
	Set the iron post 22 ins. in the ground, cap mkd.
	T1N R13W S 7 S 8 S18 S17 1964
	Build a mound of stones W. of the iron post.
	Land, nearly level. Soil, fine clay loam. Timber, scattered palo verde. Undergrowth, moderate creosote bush.
	From the cor. of secs. 8, 9, 16 and 17.
	S. 89°59' W., bet. secs. 8 and 17.

CHAINS	
	Over nearly level land, through moderate undergrowth.
39.89	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17.
	Set the iron post 22 ins. in the ground, cap mkd.
	T1N R13W
	4 S17
	1964
51 20	Build a mound of stones N. of the iron post.
51.30	Wash, 10 lks. wide, 1 ft. deep, drains N. 80° E. from S. 15° W.
77.30	Small wash, drains N. 15° E.
79.78	The cor. of secs. 7, 8, 17 and 18.
	Land, nearly level. Soil, fine clay loam. Timber, scattered mesquite. Undergrowth, moderate creosote bush.
	S. 89°59' W., bet. secs. 7 and 18.
	Over nearly level land, through moderate creosote bush.
4.80	Small wash, drains N. 30° E.
12.40	Small wash, drains N. 30° E.
22.20	Small wash, drains N. 30° E.
32.50	Small wash, drains N. 30° E.
40.00	Point for the な sec. cor. of secs. 7 and 18.
	Set the iron post 22 ins. in the ground, cap mkd.
,	T1N R13W
	$\frac{1}{4} \frac{S}{S18}$ 1964
	Build a mound of stones N. of the iron post.
53.90	Small wash, drains N. 20° E.
61.00	Small wash, drains N. 20° E.
72.90	Track road, bears irregularly N. 15° E. and S. 15° W.
79.61	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam. as described in the official record.
·	Land, nearly level. Soil,fine clay loam. Timber, scattered mesquite.

26.	·		26.
:	CHAINS	From the cor. of secs. 7, 8, 17 and 18.	
		N. 0°03' W., bet. secs. 7 and 8.	
		Over nearly level land, through moderate creosote bush.	
	20.10	Wash, 10 1ks. wide, 1 ft. deep, drains NE.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T1N R13W	
		s 7 s 8 1964	
		Build a mound of stones W. of the iron post.	
	62.80	Small wash, drains NE.	
	80.00	Point for the cor. of secs. 5, 6, 7 and 8.	
		Set the iron post 22 ins. in the ground, cap mkd.	
		T1N R13W S 6 S 5 S 7 S 8 1964	
		Build a mound of stones W. of the iron post.	
		Land, nearly level. Soil, fine clay loam. Timber, scattered palo verde and mesquite. Undergrowth, moderate creosote bush.	
		From the cor. of secs. 4, 5, 8 and 9.	
		S. 89°59' W., bet. secs. 5 and 8.	
		Over nearly level land, through moderate creosote bush.	
	39.91	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.	
		Set the iron post 20 ins. in the ground, cap mkd.	
		T1N R13W	
		$\frac{1}{4} \frac{S}{S} \frac{5}{8}$	
		1964	
		Build a mound of stones N. of the iron post.	
	79.82	The cor. of secs. 5, 6, 7 and 8.	
		Land, nearly level. Soil, fine clay loam. Timber, none. Undergrowth, moderate creosote bush.	
		S. 89°58' W., bet. secs. 6 and 7.	
		Over nearly level land, through moderate creosote bush.	,

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	CHAINS 40.00	Point for the ½ sec. cor. of secs. 6 and 7.	
	40.00	Set the iron post 20 ins. in the ground, cap mkd.	
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		T1N R13W 2 S 6 2 S 7	
		4 S 7 1964	
		Build a mound of stones N. of the iron post.	
	59.60	Track road, bears N. 15° E. and S. 15° W.	
	68.80	Wash, 10 lks. wide, 1 ft. deep, drains N. 15° E.	
	70.00	Wash, 10 lks. wide, 1 ft. deep, drains N. 10° E.	
	79.54	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.	
		Land, nearly level. Soil, fine clay loam. Timber, scattered mesquite. Undergrowth, moderate creosote bush.	
		From the cor. of secs. 5, 6, 7 and 8.	
		N. 0°08' W., bet. secs. 5 and 6.	
		Over nearly level land, through moderate creosote bush.	
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 6.	
		Set the iron post 20 ins. in the ground, cap mkd.	
l		T1N R13W	
		s 6 s 5	
		1964	
		Build a mound of stones W. of the iron post.	
	46.50	Wash, 8 lks. wide, 6 ins. deep, drains NE.	
	79.92	The cor. of secs. 5, 6, 31 and 32 on the N. bdy. of the Tp., monumented by an iron post 2 ins. diam., as described in the official record.	
		Land, nearly level. Soil, fine clay loam. Timber, scattered mesquite. Undergrowth, moderate creosote bush.	
		General Description	
		The elevation of Township 1 North, Range 13 West, ranges from a low of 1,350 feet above sea level in the nearly level plains area in the north portion to a high of 2,620 feet above sea level in the Little Horn Mountains in the south portion. The soil is a fine, sandy clay in the nearly level areas and a shallow,	

CHAINS

stony soil in the mountainous and hilly areas. The general drainage is to the north. There is a scattered growth of palo verde and mesquite trees in the major wash areas and in the mountainous areas. Creosote bush predominates in the plains in the north portion. Scattered creosote bush, catclaw and cacti are found throughout the township.

Mineral activity within the township is limited primarily to the collecting of fire agate and quartz crystals found in the mountains in the southern portion of the township.

Form 4-680 (June 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel R. Bauer	Principal Assistant
Victor E. Templeton	Flagman
Donald Beauchamp	Chainman

CERTIFICATE OF SURVEY

I,	Boyd S. Owens	, HEREBY CERTIFY up	on honor that,
in pursuance	of special instructions bea	aring date of the 11thday of February	, 19 63 ,
I have mad	le a completion surv	ey of the subdivisional lines of	Township
1 North,	Range 13 West		
of the Gil	la and Salt River	Meridian, in the State of Arizona	, which
are represent	ted in the foregoing field no	otes as having been executed by me and under	r my direction;
and that said	l survey has been made in s	strict conformity with said special instructio	ns, the Manual
of Instruction	ns for the Survey of the F	Public Lands of the United States, and in s	pecific manner
described in	the foregoing field notes.		
		1	2
February 2	26, 1965 (Date)	Boy of Surveyor)	wens
	(Date)	(Cadastral Surveyor)	
			
	(Date)	(Cadastral Surveyor)	
	CERT	IFICATE OF APPROVAL	
CURANTI	TED FOR APPROVAL		
Date	NOV 2 2 1965	BUREAU OF LAND MA Washington, D. C.	ANAGEMENT,
The foregoin	ng field notes of the com	pletion survey of the subdivision	al lines
_		3 West of the Gila and Salt River	
	tate of Arizona,	J West of the Gifa and Jair River	Heridian
In the B	tate of Affizona,		
executed by	Boyd S. Owens, Cad	astral Surveyor,	
having been	critically examined and fou	and correct, are hereby approved.	
JAN	6 1966	Lemma at	£,
	(Date)	Chief, Division of Enginee	ring)
	CERTI	FICATE OF TRANSCRIPT	
I CERTIFY	That the foregoing transcrip	pt of the field notes of the above-described s	
		, is a true copy of the origin	al field notes.
	(Date)	(Chief, Division of Enginee	ring)